

WATER BUDGET

WELL NAME: 700-A-253

DATE	TYPE H2O INTRODUCED (FOAM/MUD/FRESH)	VOLUME (GALLONS)
10/30/89	Fresh water with Bentonite added Unsaturated Zone	1200
11/01/89	Fresh water with Quik-Foam added Unsaturated Zone	1000
11/02/89	Fresh water with Quik-Foam added Saturated Zone	1000
Total		3200

11/15/89 Total volume of cuttings and liquids = 960 ft³
(8' x 80' x 1.5')

- Total volume of cuttings = 640 ft³
(8' x 80' x 1.0')

Total volume of liquids in pit = 320 ft³ x $\frac{7.48 \text{ gal.}}{1 \text{ ft}^3}$ = 2,394 gallons

3200 gallons used during drilling
- 2394 gallons recovered in pit

806 gallons introduced to formation